

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of  
HELLINGA et al.  
Appln. No. 10/686,529  
Filed: October 16, 2003  
FOR: BIOSENSOR

Confirmation No. 4003  
Atty. Ref.: 1579-863  
T.C. / Art Unit: 1645  
Examiner: R.A. Zeman

\* \* \*

**PRELIMINARY AMENDMENT**

March 13, 2008

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Compliant Amendment mailed February 13, 2008, entry and consideration of the following amendments and remarks are respectfully requested.

The **claims** are presented on pages 2-5.

Claims 7-8 are amended.

Claim 31-32 are added.

**Remarks** begin on page 6.